Tools and Resources

CAPT W. Z. McBride, MC, USN

Disease Management Training

19 March 2006

Hampton, Virginia

Objectives

- To become aware of the tools and resources available to assist in disease and condition management efforts, both within Navy Medicine and beyond

Disease Management
Why Bother?

- Improve health outcomes
- Decrease inappropriate practice variation
- Improve health care process
- Optimization of resources

Outline

- Clinical practice guidelines
- Metrics and Population Health Navigator
- BUMED toolboxes for asthma, diabetes, and breast care
- VA/DoD CPG toolkits and resources
- Websites
- List Serves

Clinical Practice Guidelines

"Systematically developed statements that are designed to assist practitioners and patients with decisions about health care for specific clinical circumstances."

- Field, 1990 *The Institute of Medicine*

Points to Consider

- Clinical Practice Guidelines can:
  - Reduce variations in care
  - Promote use of evidence-based medicine
  - Provide measurable outcomes
  - Foster team involvement

Points to Consider (cont.)

- Guidelines most typically apply to general conditions, not particular circumstances
- They require an element of ***extrapolation***
- Following EBM guidelines may generally (but not always) improve care
- Deviating from EBM guidelines does not necessarily signal poor care

What Makes a “Good Guideline”?

- Provides genuine guidance
- Population clearly defined
- Based on evidence
- Flexible
- Easy to use and understand
- Measurable
- Implementable for your facility
- Current

Guideline Development

- Most guidelines are an amalgam of
  - Clinical experience
  - Expert opinion
  - Research

Barriers to Physician Adherence

- Lack of Awareness
  - Many physicians unaware of most guidelines
- Lack of Familiarity
  - Often unfamiliar with CPG design and/or implementation
- Lack of Agreement
  - Physicians often disagree with the recommendations of the guideline
- WIIFM

Barriers to Physician Adherence

- Lack of Awareness
  - Many physicians unaware of most guidelines
- Lack of Familiarity
  - Often unfamiliar with CPG design and/or implementation
- Lack of Agreement
  - Physicians often disagree with the recommendations of the guideline
- WIIFM: *“What’s in it for me?!”*

Barriers to *Staff* Adherence

- Unclear expectations
- Uncertain roles
- Unfamiliarity
- Lack of direction
- Too hard
- Lack of communication

BUMED Toolkits for Asthma, Diabetes, and Breast Care

Navy Environmental Health Center - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www-nehc.med.navy.mil/
Go Links

Navy Environmental Health Center

Force Health Protection

Ensure Navy and Marine Corps readiness through leadership in prevention of disease and promotion of health

NAVY MEDICINE
World Class Care...Anytime, Anywhere

Product Line

- Readiness Support
- Laboratory Services
- Field Activities Program Management and Oversite
- Technical Education and Training

Field Activities

- NEPMU2
- NEPMU5
- NEPMU6
- NEPMU7
- DVECC JAX
- NDSL San Diego
- NDSL Great Lakes
- NDSL Jacksonville
- NDC Bethesda

HOT TOPICS

The Forty-Fifth Navy Occupational Health & Preventive Medicine Conference

"Emerging Global Health Issues: Meeting the Challenge through Preventive Medicine" held at Hampton Roads Convention Center 18 - 23 March 2006

CNO Guidance for 2006

Pakistan Medical Force Protection Recommendations

Pandemic Flu Information / Avian Flu

Most Visited Pages

NEHC Physical Fitness Homepage

HP Tool Box

Health Promotion Home Page

Weight Management (SHIPSHAPE)

NEHC Conference 2006

Deployment Health

- Electronic Pre and Post Deployment Health Assessment

http://www-nehc.med.navy.mil/nehcindex.htm
Internet
Start Action Plan & Process ... Tools and Resources.ppt Navy Medicine Online ... Navy Environmenta... 7:36 PM

- BUMED MEDOSH Contacts

C Back to Top

- CDC Software Programs
- C-Readings (AMSP)
- Clinical Epidemiology & Clinical Preventive Services
- Coding Book for Occupational and Environmental Medical Practices
- Combat Stress
- Command Excellence Award, HP
- Comptroller, NEHC
- Course Catalog Worldwide, FY 06 (pdf)
- Course Catalog Worldwide, FY 06 (html)
- Crews Into Shape

D Back to Top

- Deployment Medical Surveillance
- Defense Occupational Health Readiness System, Hearing Conservation (DOHRS-HC) Status Report
- Diagnostic X-Ray Survey Program

E Back to Top

- Education and Training, Preventive Medicine
- EH Rap, Request for Action Paper
- Entomology Department
- Entomology Steering Committee
- Environmental Health Department
- Environmental Health Officer Specialty Leader Homepage
- Environmental Programs
- Environmental Quality
- Epidemiology Department
- Equipment Calibration Laboratory

O Back to Top

- Occupational and Environmental Medicine (OEM) Directorate
- Occupational and Environmental Medicine Directorate Download Page
- Occupational Health - Miscellaneous Information & Articles of Interest
- Occupational Health Program Evaluation Guide (OHPEG)
- Occupational Medicine Field Operations Manual (FOM)
- Organizational Development

P Back to Top

- PC MATRIX
- Pediatric Lead (PLPP)
- Performance Indicator Report Cancelled
- Persian Gulf Illness Information
- Personal Training Plan Booklet
- Physical Fitness Training Kits, U.S. Navy
- Population Health Navigator
- Post-Deployment
- Preventive Health Assess
- Preventive Medicine Directo
- Preventive Medicine Technici
- Program Innovations, HP
- Publications and Directives, Preventive Medicine
- Pulmonary Function Testing Training

Q Back to Top

- Quit to Win Newsletter
- Quit Smoking
- Quote of the Week

Ensure Navy and Marine Corps readiness through leadership in prevention of disease and promotion of health

NAVY MEDICINE
World Class Care...Anytime, Anywhere

Friday, March 17, 2006

- PrevMed Dept Homepage
- Preventive Medicine
  - PrevMed Resources
  - Resources By Topic
- Clinical Epidemiology
- Deployment Health
- Epidemiology
  - EPI Reporting Tools
  - EPI Surveillance Tools
  - EPI Resources & Reports
- Environmental Health
- Medical Entomology
- PrevMed Techs
- Contact Us

Population Health Navigator

Population Health Directorate

Population Health Navigator (PHN) is the medical informatics tool chosen by BUMED to assist the MTFs in actively managing their patient populations and is the means by which the BUMED metrics are calculated (BUMED Note 6310). PHN offers aggregate metrics and lists with actionable data for the management of diabetes, asthma, depression, breast and cervical cancer screening, high-utilizers and more.

Resources | Policy | Related Guidance | Publications
Related NEHC Webpages | Other Resources

PHN Resources

- Population Health Navigator
- Population Health Navigator Dashboard *Graphically displays MTF Population Health performance metrics without a PHN account.*
- Population Health

Publications

- Population Health Navigator - Charting the Course in Population Health Management for Navy Medicine B.K. Bohnker, A.M. Von Thun, E.M. Ruschmeier, *Navy Medicine 95(6):19-20, 2004*
- Epidemiology of "High

Population Health Navigator - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www-nehc.med.navy.mil/prevmed/PopHealthNav.htm
Go Links

performance metrics without a PHN account.

- **Population Health Navigator Frequently Asked Questions (FAQ's)**
- Population Health Navigator Instructional Brief

Policy

- FY 2005 Navy Medicine Disease State and Condition Management BUMED Note 6310 Dec04 (pdf)
- Medical Implementation of Population Health Navigator and Metrics BUMED Msg 033301Z Jun04 (txt)

Related Guidance

- Guidance for Implementation of Medical Management Program HA Policy 04-008 Apr04 (pdf)
- Medical Management Guide DoD Tricare Management Activity Jan05
- Population Health Improvement Plan and Guide DoD Tricare Management Activity Dec01 (pdf)
- DODD 1010.10 Health Promotion and Disease/Injury Prevention Aug03 (pdf)

Von Thun, E.M. Ruschmeier, *Navy Medicine 95(6):19-20, 2004*

- Epidemiology of "High Utilizer" Visits at a Branch Medical Clinic BK Bohnker, A.M. Von Thun *Navy Medicine, 96:22-23, 2005*
- Clinical Epidemiology and the Next Generation of TRICARE Contracts *S.G. Hooker, R. L. Buck, B.R. Christen, G.H. Beightol, Navy Medicine, 95 (3):19-21, 2004*

Related NEHC Webpages

- Clinical Epidemiology
- Clinical Practice Gu[illegible]ines
- Clinical Preventiv[illegible]ervices
- Health Risk As[illegible]ment

Other Resources

- BUMED Disease State and Condition Management Toolboxes *Contains resources for the management of diabetes, asthma & breast health.*
- Navy Medicine Business Plan
- Draft Navy Medicine (SG's) Dashboard
- The Health Plan Employer Data and Information Set (HEDIS)

http://www-nehc.med.navy.mil/hp/PH_Navigator/FAQ.htm
Internet
Start Action Plan & Process ... Tools and Resources.ppt Navy Medicine Online ... Population Health N... EN 7:44 PM

Disease and Condition Management Toolboxes - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Search Favorites Media

Address https://dataquality.med.navy.mil/community/Clinical/Disease+Management/default.aspx Go Links

NAVY MEDICINE
World Class Care... Anytime, Anywhere

Navy Medicine
Business Planning and Data Quality Community

Login
Register

- Home
- Reports
- Business Planning
- Clinical

Disease and Condition Management Toolboxes

Diabetes Care and Resources Toolbox
Navy Medicine's Diabetes Care and Resources Toolbox.

Asthma Care and Resources Toolbox
Navy Medicine's Asthma Care and Resources Toolbox.

Breast Health Initiative Toolbox
Navy Medicine's Breast Health Initiative Toolbox.

Tobacco Cessation Initiative Toolbox
Under development.

Dental Health Toolbox
Navy Medicine's Dental Health Toolbox

Internet

Start Action Plan & Process ... Tools and Resources.ppt Navy Medicine Online ... Disease and Conditi... EN 7:47 PM

Asthma Care and Resources Toolbox - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address https://dataquality.med.navy.mil/community/Clinical/Disease+Management/Asthma/default.aspx
Go Links

NAVY MEDICINE
World Class Care... Anytime, Anywhere

Navy Medicine
Business Planning and Data Quality Community

Search: Go

Login
Register

- Home
- Reports
- Business Planning
- Clinical

Asthma Care and Resources Toolbox

Navy Medicine's Policy on Asthma Care
Contains the BUMED Note on Disease State and Condition Management.

Asthma Program Assessment Tool
Contains a asthma program assessment tool that is adapted from the Wagner Chronic Care Model.

Clinical Guidelines for Asthma Care
Contains clinical guidelines for asthma care.

Six Critical Concepts in Asthma Care
Six areas that your MTF should focus on in improving your asthma care.

Meet Navy Medicine's Asthma Action Team
Meet and communicate with Navy Medicine's Asthma Action Team - includes both the approved team charter and a discussion board.

Slides from the 2005 Kickoff Session
Here are some slides from the SG's kickoff session.

Internet
Start Action Plan & Process ... Tools and Resources.ppt Navy Medicine Online ... Asthma Care and R... EN 7:51 PM

NAVY MEDICINE
World Class Care... Anytime, Anywhere

Navy Medicine
Business Planning and Data Quality Community

CLINICAL GUIDELINES FOR BREAST SCREENING

Notify me when a new link is added

Default Order | Descending

U.S. Preventive Services Task Force — 0 comments Add/View

USPSTF guideline for mammography.

American Cancer Society Guideline — 0 comments Add/View

Mammography guideline from the American Cancer Society.

National Cancer Institute — 0 comments Add/View

National Cancer Institute guideline.

ABCs of Breast Cancer Guide
Breast Facts
Risk Factors & Prevention
Early Detection and Screening
- Breast Self-Exam
- FAQs

Diagnosis
Treatment
After Treatment
Support
Complementary and Alternative Medicine
Breast Cancer Research
Resources

Early Detection and Screening:

Recommendations for Mammograms

Screening – audio / video

Overall, mammography is an effective screening tool for breast cancer. Its exact benefits, however, seem to vary by age. The discussion here covers what's currently known about the benefits of mammography in women ages 40-49; 50-69; and 70 and older.

Figure 3.1 shows the breast cancer screening recommendations of a number of different organizations.

Figure 3.1: Screening Recommendations of Different Health Organizations

	The Susan G. Komen Breast Cancer Foundation	American Cancer Society	National Cancer Institute	U.S. Preventive Services Task Force
Mammography				
	Every year beginning at	Every year beginning at	Every 1–2 years beginning at age	Every 1–2 years

In My Community
Locate the Komen Affiliate in your area.
Enter your zip code:
GO

Interactive Tools
Visit our interactive tools:
- Breast Self-Exam
- Komen NetQuiz
- Breast Cancer Videos
- Anatomy of Breast Cancer -Updated – interactive tutorial

Educational Resources
View our downloadable educational materials:
- Komen Connection Database (materials for health educators)
- Fast Facts about breast cancer
- Download Breast Self-Exam Cards
- Questions to Ask the Doctor About Breast Cancer
- Specific Population

VA/DoD CPG Toolkits and Other Resources

Practice Guidelines Home Page - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://www.qmo.amedd.army.mil/pguide.htm

Go Links

- Practice Guidelines >
- Patient Safety
- JCAHO
- Medical Management
- OM / POP Health
- Risk Management
- Credentialing
- Policies
- Corporate Quality >
- Resources
- FAQ
- Contact Us
- QMO Home

CPG Home Page

CPG Shopping Cart

- Asthma
- Chronic Heart Failure
- COPD
- Diabetes
- Disease Prevention
- Dyslipidemia
- Dysuria
- GERD
- Hypertension
- Ischemic Heart Disease
- Kidney Disease
- Low Back Pain
- Major Depressive D/O
- Med. Unexplained Symp.
- NBC Illness
- Opioid Therapy
- Post-Deployment
- Post-Op Pain
- Psychosis
- PTSD
- Stroke
- Substance Use Disorder
- Tobacco Use Cessation
- Uncomp. Pregnancy

U.S.Army MEDCOM Quality Management Office

VA / DoD CLINICAL PRACTICE GUIDELINES

To email comments, questions or concerns regarding Clinical Practice Guidelines or tool kits, click here.

ERE ARE PLENTY OF DIABETES PATIENT VIDEOS
Click Here to Order Yours Today

RTING GROUP VISIT CLINICS ?
Find Out More Info. on the COPD Home Page

BACCO USE CESSATION HOME PAGE UPDATED

mouse over box to stop scrolling

Military Hea... Health Port...

Military Hea...

JCAHO Standards (2006) and Standards for Ambulatory Care Concerning CPGs NEW

Click here to view standards

Guideline Champion Information

Clinical Practice Guideline POCs and Tool Kits Available for Use

On-Line Ordering System for Clinical Practice Guideline Tool Kit Supplies

Visit our on-line shopping system available to Army, Air Force and Navy facilities to replenish supplies of the Clinical Practice Guideline Tool Kits. Order refill items for multiple CPGs at one time. Receive an email confirmation of your order with a link to check your order status on-line

Army ~ Air Force ~ Navy Order On-Line

Start shopping now

(1 item remaining) Downloading picture http://www.qmo.amedd.army.mil/images/jpg/cd_bkgrnd.jpg...

Internet

Start | Action Plan & Pr... | Tools and Reso... | Connection Complete | Practice Guide... | Process of Care... | EN 8:43 PM

Asthma Home Page - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.qmo.amedd.army.mil/asthma/asthfr.htm
Go Links

U.S.Army MEDCOM
Quality Management Office

ASTHMA

To email comments, questions or concerns regarding the Asthma practice guideline or tool kit, click here.

National Heart, Lung and Blood. . .

The National Heart, Lung and Blood Institute has information for healthcare professionals and patients.

For patients, it has health information and publications for A-Z diseases and conditions, health assessment tools, educational tutorials, recipes for health eating and education campaigns.

Healthcare professionals can find information on clinical practice guidelines, health information and publications, continuing education and a Health Information Network.

Click here to go to site

Starlight Starbright Children's Foundation CD-ROM Available. . . NEW

Starlight Starbright Children's Foundation is dedicated to transforming the lives of seriously ill children and their families through imaginative programs that educate, uplift their spirits, foster a sense of community and help alleviate the pain and fear of prolonged illness. The Starlight Starbright Children's Foundation has produced and provided copies of their Asthma CD-Rom "Quest for the Code" for DoD patients. This CD-ROM is available to order and provide to patients with asthma on the CPG shopping cart or you can click below to go directly to their web site.

Click here to go to Starlight Starbright Children's Foundation web site then click on products and programs.

IHI, How To Improve Asthma Care. . .

Information from the IHI on how to improve asthma care, tools, measures and improvement

Asthma Care in the Military Health System (MHS)

A National Quality Management Program Special Study

Done
Internet
Start Action Plan & Pr... Tools and Reso... Connection Complete Asthma Home... EN 8:45 PM

DoD/VA Guideline
Metrics
Provider Material
Pharmacy Material
Patient Information
Implementation
Tool Kit
Resource Materials
Helpful Links
Go To Another CPG
QMO Home

U.S.Army MEDCOM
Quality Management Office

DIABETES

To email comments, questions or concerns regarding the Diabetes CPG orTool Kit
click here.

Link for Life, On-Line Interactive Program. . . NEW

Link for Life is an interactive program on diabetes and heart disease (starring Type 2 Lou). The American Diabetes Association is proud to announce that Link for Life won a Gold Award from the World Wide Web Health Awards. Are you ready to learn how you can reduce your risk for heart attacks and stroke? Click link below for a fun, interactive program filled with practical tips and valuable information.

Click here to view program

Patient Education Material Translated

Naval Medical Center, San Diego shares Diabetic patient education material translated into Tagalog.

Click here to view list of materials

IHI, How To Improve Diabetes Care. . .

Information from the IHI on how to improve diabetes care, tools, measures and

VA Samples of Patient Diabetes Action Plans. . . NEW

Click below to view samples of action plans.

DM Action Plan ABC Action Plan

Congratulations to Ft. Eustis for Winning the Circle of Excellence Award. . . NEW

They recently won the award for their Diabetes Disease Management Program.

Click here to email request for more information

Tripler Army Medical Center has developed a web site for children with diabetes. . .

Click here to visit their web site

Diabetes Miscellaneous Information

Diabetes List Serve Information

Clinical Practice Guideline Champion Manual

National Quality Management Special Study

Survival Skills Handouts for Patients - Individual sheets you can print and hand out to patients

Practice Guidelines Home Page - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.qmo.amedd.army.mil/pguide.htm
Go Links

U.S.Army MEDCOM
Quality Management Office

VA / DoD CLINICAL PRACTICE GUIDELINES

To email comments, questions or concerns regarding Clinical Practice Guidelines or tool kits, click here.

PATIENT EDUCATION MATERIAL TRANSLATED

Naval Medical Center, San Diego shares Diabetic patient education material translated into Tagalog.

View List of Material Go to Diabetes Home Page

CEU OPPORTUNITITES ON-LINE

FREE On-line Educational Activity offered by TRICARE Management

mouse over box to stop scrolling

Military Healthcare System Population Health Portal (MHS Portal)

Military Health System Portal

JCAHO Standards (2006) and Standards for Ambulatory Care Concerning CPGs NEW

Click here to view standards

Guideline Champion Information

Clinical Practice Guideline POCs and Tool Kits Available for Use

On-Line Ordering System for Clinical Practice Guideline Tool Kit Supplies

Visit our on-line shopping system available to Army, Air Force and Navy facilities to replenish supplies of the Clinical Practice Guideline Tool Kits. Order refill items for multiple CPGs at one time. Receive an email confirmation of your order with a link to check your order status on-line

Army ~ Air Force ~ Navy Order On-Line

Start shopping now

Done
Start Action Plan & Process ... Tools and Resources.ppt Navy Medicine Online ... Practice Guidelines ... EN 8:11 PM

Practice Guidelines Home Page - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.qmo.amedd.army.mil/pguide.htm
Go Links

Military Health System Portal

JCAHO Standards (2006) and Standards for Ambulatory Care Concerning CPGs

Click here to view standards

Guideline Champion Information

- Clinical Practice Guideline POCs and Tool Kits Available for Use
- Manual for Facility Clinical Practice Guideline Champions
- Responsibilities of the VA/DoD Clinical Practice Guideline Champion & Team Members
- Rand Manual - "Putting Practice Guidelines to Work in the Department of Defense Medical System"
- Guideline for Guidelines
- Other Guideline Related Web Sites

Resource Section

Click Here to Check It Out . . .

Supplies

Visit our on-line shopping system available to Army, Air Force and Navy facilities to replenish supplies of the Clinical Practice Guideline Tool Kits. Order refill items for multiple CPGs at one time. Receive an email confirmation of your order with a link to check your order status on-line.

Army ~ Air Force ~ Navy Order On-Line

Start shopping now

Starlight Starbright Children's Foundation CD-ROM Available

Starlight Starbright Children's Foundation is dedicated to transforming the lives of seriously ill children and their families through imaginative programs that educate, uplift their spirits, foster a sense of community and help alleviate the pain and fear of prolonged illness. The Starlight Starbright Children's Foundation has produced and provided copies of their Asthma CD-Rom "Quest for the Code" for DoD patients. This CD-ROM is available to order and provide to patients with asthma on the CPG shopping cart or you can click below to go directly to their web site.

Click here to go to Starlight Starbright Children's Foundation web site then click on products and programs.

CPG Metrics and Benchmarks

FY04 Performance Plan between Deputy Secretary of Defense and Asst Secretary Defense (HA)

Entire Performance Plan / Summary Table

Healthy People 2010

National Committee for Quality Assurance (NQMP) Health Plan Employer Data & Information Set (HEDIS) Measures

See NQMP Web site for special studies and online CME/CEU activities. National Quality Management Program (NQMP)

Population Health Operational Tracking & Optimization (PHOTO)

Done
Internet
Start Action Plan & Process ... Tools and Resources.ppt Navy Medicine Online ... Practice Guidelines ... EN 8:08 PM

Practice Guidelines Home Page - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.qmo.amedd.army.mil/pguide.htm
Go Links

U.S.Army MEDCOM Quality Management Office

VA / DoD CLINICAL PRACTICE GUIDELINES

To email comments, questions or concerns regarding Clinical Practice Guidelines or tool kits, click here.

THERE ARE PLENTY OF DIABETES PATIENT VIDEOS
Click Here to Order Yours Today

STARTING GROUP VISIT CLINICS ?
Find Out More Info. on the COPD Home Page

TOBACCO USE CESSATION HOME PAGE UPDATED
Go to TUC Home Page

mouse over box to stop scrolling

Military Healthcare System Population Health Portal (MHS Portal)
Military Health System Portal

JCAHO Standards (2006) and Standards for Ambulatory Care Concerning CPGs NEW
Click here to view standards

Guideline Champion Information
Clinical Practice Guideline POCs and Tool Kits Available for Use

On-Line Ordering System for Clinical Practice Guideline Tool Kit Supplies

Visit our on-line shopping system available to Army, Air Force and Navy facilities to replenish supplies of the Clinical Practice Guideline Tool Kits. Order refill items for multiple CPGs at one time. Receive an email confirmation of your order with a link to check your order status on-line

Army ~ Air Force ~ Navy
Order On-Line

Start shopping now

Done
Internet
Start
Action Plan & Process ...
Tools and Resources.ppt
Navy Medicine Online ...
Practice Guidelines ...
EN
8:04 PM

QMO: Practice Guidelines Page - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Search Favorites Media

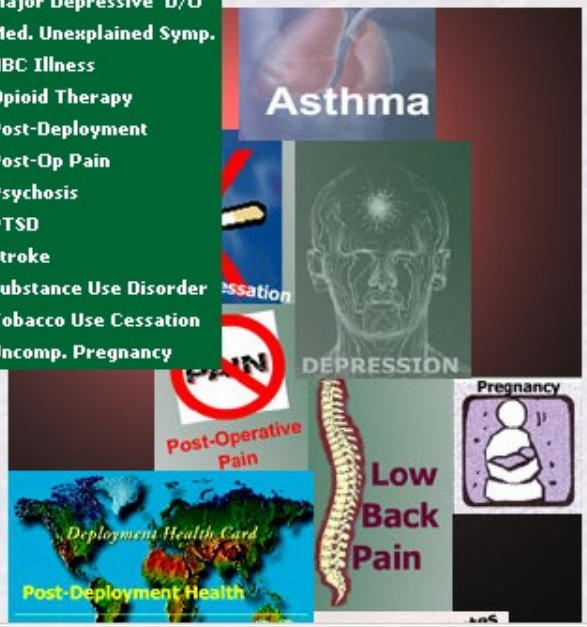
Address http://www.qmo.amedd.army.mil/pguide.htm Go Links

- OM / UM
- Practice Guidelines >
  - CPG Homepage
  - CPG Shopping Cart
  - Asthma
  - Chronic Heart Failure
  - COPD
  - Diabetes
  - Disease Prevention
  - Dyslipidemia
  - Dysuria
  - GERD
  - Hypertension
  - Ischemic Heart Disease
  - Kidney Disease
  - Low Back Pain
  - Major Depressive D/O
  - Med. Unexplained Symp.
  - NBC Illness
  - Opioid Therapy
  - Post-Deployment
  - Post-Op Pain
  - Psychosis
  - PTSD
  - Stroke
  - Substance Use Disorder
  - Tobacco Use Cessation
  - Uncomp. Pregnancy
- Patient Safety
- JCAHO
- Risk Management >
- CCQAS >
- Credentialing
- Policies
- Case Management
- Corporate Quality >
- Resources
- FAQ
- Contact Us
- QMO Home

U.S.Army MEDCOM
Quality Management Office

VA/ DoD CLINICAL PRACTICE GUIDELINES

To email comments, questions or concerns regarding Clinical Practice Guidelines or tool kits, click here.



On-Line Ordering System for Clinical Practice Guideline Tool Kit Supplies

Patient Care Team Provider Guideline Toolkit

Visit our on-line shopping system available to Army and Air Force facilities to replenish supplies of the Clinical Practice Guideline Tool Kits. Order refill items for multiple CPGs at one time. Receive an email confirmation of your order with your order number and summary.

Army & Air Force Order On-Line

Click any cart to start shopping now. . .

Done Internet

Start InterVid... Master V... Scientific... RE: Lea... QMO: Pr... 2 Remin... Microsof... EN 1:17 AM

http://www.qmo.amedd.army.mil/CPGShoppingCart/Default.aspx - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.qmo.amedd.army.mil/CPGShoppingCart/Default.aspx
Go Links

U.S.Army MEDCOM Quality Management Office

CPG Product Selection and Shopping Cart

Replacement parts for the Asthma Clinical Practice Guideline ToolKit

Part #	Description	Per Package	
A-000	Satellite Broadcast Video Tape "Implementing the DoD/VA CPG for Asthma" (2 Hours)	1	Add to Cart
A-002	Asthma Implementation Binder	1	Add to Cart
A-003	Asthma Exam Room Reference Cards (8.5" x 11")	30	Add to Cart
A-005	"Managing Your Asthma - A Patient's Guide"	50	Add to Cart
A-007	American Red Cross Booklet "Asthma Basics" Spanish	1	Add to Cart
A-010	Laminated Cards for Primary Care Management of Asthma (3" x 5")	25	Add to Cart
Z-All-001	DoD Rand Manual "Putting Practice Guidelines to Work..." DoD's comprehensive information manual. Outlines steps to implement practice guidelines at medical treatment facilities. (101 pages)	1	Add to Cart
Z-All-002	VA Manual "Putting Practice Guidelines to Work..." VA's comprehensive information manual including outlining steps to implement practice guidelines at medical treatment facilities. (56 pages)	1	Add to Cart
Z-All-003	Exam Room Reference Card Set, 10 guidelines attached w/ metal ring Contains Low Back pain, Post-Op Pain, Asthma, Diabetes, Tobacco Use Cessation, Post-Deployment Health, Medically Unexplained Symptoms, Substance Use Disorder, Depression, and Uncomplicated Pregnancy cards.	1	Add to Cart
Z-All-009	CD-ROM "VA/DoD Clinical Practice Guidelines - Evidence Based Medicine" Update Jan. 2005 Contains all VA/DoD CPGs, provider and patient materials, RAND Manual and other resources found on the MEDCOM Quality Management CPG Web Site	1	Add to Cart

Shopping Cart
There are currently no items in your shopping cart.

Done
Internet
Start InterVideo WinDVD 4 Master Volume http://www.qmo.a... Microsoft PowerPoint -... EN 1:25 AM

http://www.qmo.amedd.army.mil/CPGShoppingCart/Default.aspx - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://www.qmo.amedd.army.mil/CPGShoppingCart/Default.aspx Go Links

U.S.Army MEDCOM Quality Management Office

CPG Product Selection and Shopping Cart

Replacement parts for the Diabetes Clinical Practice Guideline ToolKit

Part #	Description	Per Package	
DI-001	Diabetes Complete Toolkit. Includes all CPG related materials - Contains one diabetes implementation binder, 50 each of provider reference materials, and 50 each of patient handouts available for this CPG	1	Add to Cart
DI-002	Diabetes Implementation Binder Contains all CPG related materials - Diabetes guideline and metrics, implementation manuals, Power Point presentations, policies, samples of provider, ancillary & patient materials, pharmacy resources, and web site information	1	Add to Cart
DI-003	Diabetes Provider Reference Cards - 8.5 x 11 - 25 copies per package Provider-focused information concerning recommendations for care, key elements, determination of target HBA1C level, self-management principles, pharmacologic information, metrics and ICD-9 codes	25	Add to Cart
DI-004	CD-ROM Diabetes Implementation Binder Contains all CPG related print materials in CD-ROM format - Diabetes guidline and metrics, implementation manuals, Power point presentations, policies, samples of provider, ancillary and patient materials, pharmacy resources, and web site information	1	Add to Cart
DI-005	LEAP Monofilament Cards for Foot Screening 3 x 2 - 20 per package LEAP Program provider and patient-focused instruction on use of monofilament foot sensory screening	20	Add to Cart
DI-006	"Management of Diabetes Mellitus in Primary Care: Management of Glycemic Control" 4 x 7 Pocket Cards - 25 per package Provider-focused information concerning management algorithm and pharmacologic information	25	Add to Cart
DI-007	"Recommended Follow-Up"	25	Add to Cart

Shopping Cart

Done Internet

Start Action Plan & Process ... Tools and Resources.ppt Navy Medicine Online ... http://www.qmo.a... EN 8:07 PM

Practice Guidelines Home Page - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.qmo.amedd.army.mil/pguide.htm
Go Links

U.S.Army MEDCOM
Quality Management Office

VA / DoD CLINICAL PRACTICE GUIDELINES

To email comments, questions or concerns regarding Clinical Practice Guidelines or tool kits, click here.

PATIENT EDUCATION MATERIAL TRANSLATED

Naval Medical Center, San Diego shares Diabetic patient education material translated into Tagalog.

View List of Material Go to Diabetes Home Page

CEU OPPORTUNITITES ON-LINE

FREE On-line Educational Activity offered by TRICARE Management ... National Quality Management Program (NQMP)

mouse over box to stop scrolling

Military Healthcare System Population Health Portal (MHS Portal)

Military Health System Portal

JCAHO Standards (2006) and Standards for Ambulatory Care Concerning CPGs NEW

Click here to view standards

Guideline Champion Information

Clinical Practice Guideline POCs and Tool Kits Available for Use

On-Line Ordering System for Clinical Practice Guideline Tool Kit Supplies

Visit our on-line shopping system available to Army, Air Force and Navy facilities to replenish supplies of the Clinical Practice Guideline Tool Kits. Order refill items for multiple CPGs at one time. Receive an email confirmation of your order with a link to check your order status on-line

Army ~ Air Force ~ Navy Order On-Line

Start shopping now

Done
Start Action Plan & Process ... Tools and Resources.ppt Navy Medicine Online ... Practice Guidelines ... EN 8:11 PM

QMO: Resources Page - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.qmo.amedd.army.mil/general%20documents/resources_page.htm#
Research
Go Links

U.S.Army MEDCOM
Quality Management Office

RESOURCES

LINKS TO HELPFUL WEB SITES	
Military	→
Clinical Practice Guidelines	→
Post-Deployment Health	→
CPG Metrics & Benchmarks	→
Customer Satisfaction	→
Corporate Quality	→
Joint Commission on Accreditation of Healthcare Organizations	→
HIPAA	→
Professional Organizations	→
Search Engines	→

MEDD References for Champions and Action Teams
Manual for Facility Clinical Practice Guideline Champions (November, 2004)
Responsibilities of the National Clinical Practice Guideline Champion & Team Members (June, 2003)
VA/DoD Guideline for Guidelines (June, 2002)
Rand Manual - "Putting Practice Guidelines to Work in the Department of Defense Medical System" (2001)

The National Forum For Health Care Quality Measurement and Reporting

The NQF is a private, non-profit public benefit corporation created in 1999 to develop and implement a national strategy for healthcare quality measurement and reporting.
Go to web site

Web Links Disclaimer

Internet
Start Action Plan & Process ... Tools and Resources.ppt Connection Complete QMO: Resources Pa... EN 8:31 PM

Practice Guidelines >
Patient Safety
JCAHO
Medical Management
OM / POP Health
Risk Management
Credentialing
Policies
Corporate Quality >
Resources
FAQ
Contact Us
QMO Home

U.S.Army MEDCOM
Quality Management Office

RESOURCES

LINKS TO HELPFUL WEB SITES	
Military	→
Clinical Practice Guidelines	→
Post-Deployment Health	→
CPG Metrics & Benchmarks	→
Customer Satisfaction	→
Corporate Quality	→
Joint Commission on Accreditation of Healthcare Organizations	→
HIPAA	→
Professional Organizations	→
Search Engines	→

AMEDD References for Champions and Action Teams

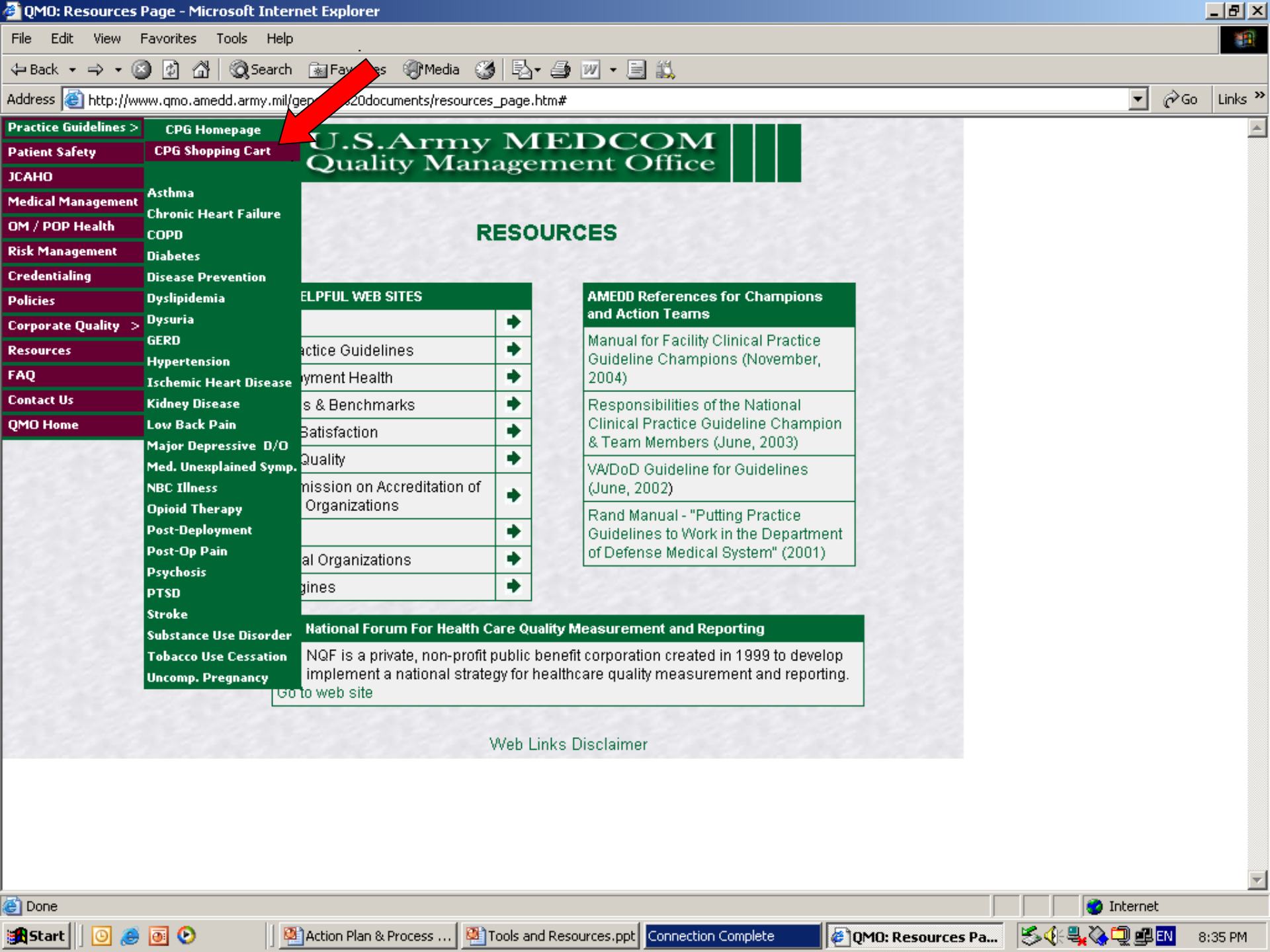
Manual for Facility Clinical Practice Guideline Champions (November

- Agency for Healthcare Research & Quality (AHRQ)
- AHRQ National Guideline Clearinghouse
- Cochrane Collaboration
- Dartmouth Atlas of Health Care
- Healthy People 2010
- National Committee for Quality Assurance (NQMP)Health Plan Employer Data & Information Set (HEDIS) Measures
- National Quality Management Program (NQMP)
- New Zealand Guidelines Group
- University of Alberta Evidence-Based Medicine Tool Kit
- Veterans Affairs Office of Quality Performance Clinical Practice Guidelines

The National Forum For Health Care

The NQF is a private, non-profit publ
and implement a national strategy for healthcare quality measurement and reporting.
Go to web site

Web Links Disclaimer


QMO: Resources Page - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Media
Address http://www.qmo.amedd.army.mil/
Practice Guidelines >
Patient Safety
JCAHO
Medical Management
OM / POP Health
Risk Management
Credentialing
Policies
Corporate Quality >
Resources
FAQ
Contact Us
QMO Home
CPG Homepage
CPG Shopping Cart
Asthma
Chronic Heart Failure
COPD
Diabetes
Disease Prevention
Dyslipidemia
Dysuria
GERD
Hypertension
Ischemic Heart Disease
Kidney Disease
Low Back Pain
Major Depressive D/O
Med. Unexplained Symp.
NBC Illness
Opioid Therapy
Post-Deployment
Post-Op Pain
Psychosis
PTSD
Stroke
Substance Use Disorder
Tobacco Use Cessation
Uncomp. Pregnancy
U.S.Army MEDCOM
Quality Management Office
RESOURCES
ELPFUL WEB SITES
actice Guidelines
yment Health
s & Benchmarks
Satisfaction
Quality
mission on Accreditation of
Organizations
al Organizations
gines
AMEDD References for Champions and Action Teams
Manual for Facility Clinical Practice Guideline Champions (November, 2004)
Responsibilities of the National Clinical Practice Guideline Champion & Team Members (June, 2003)
VA/DoD Guideline for Guidelines (June, 2002)
Rand Manual - "Putting Practice Guidelines to Work in the Department of Defense Medical System" (2001)
National Forum For Health Care Quality Measurement and Reporting
NQF is a private, non-profit public benefit corporation created in 1999 to develop implement a national strategy for healthcare quality measurement and reporting.
Go to web site
Web Links Disclaimer
Done
Internet
Start
Action Plan & Process ...
Tools and Resources.ppt
Connection Complete
QMO: Resources Pa...
8:35 PM

http://www.qmo.amedd.army.mil/cpgshoppingcart/entry.aspx?link=/cpgshoppingcart/default.aspx - Microsoft Internet Explorer

File Edit View Favorites Tools Help

Back Search Favorites Media

Address http://www.qmo.amedd.army.mil/cpgshoppingcart/entry.aspx?link=/cpgshoppingcart/default.aspx Go Links

U.S.Army MEDCOM Quality Management Office

WELCOME TO THE CLINICAL PRACTICE GUIDELINES TOOL KIT SHOPPING CART

On-line Ordering From This Site is Available to Army, Air Force and Navy Facilities Only.

Army ~ Air Force ~ Navy

Click Here To Continue

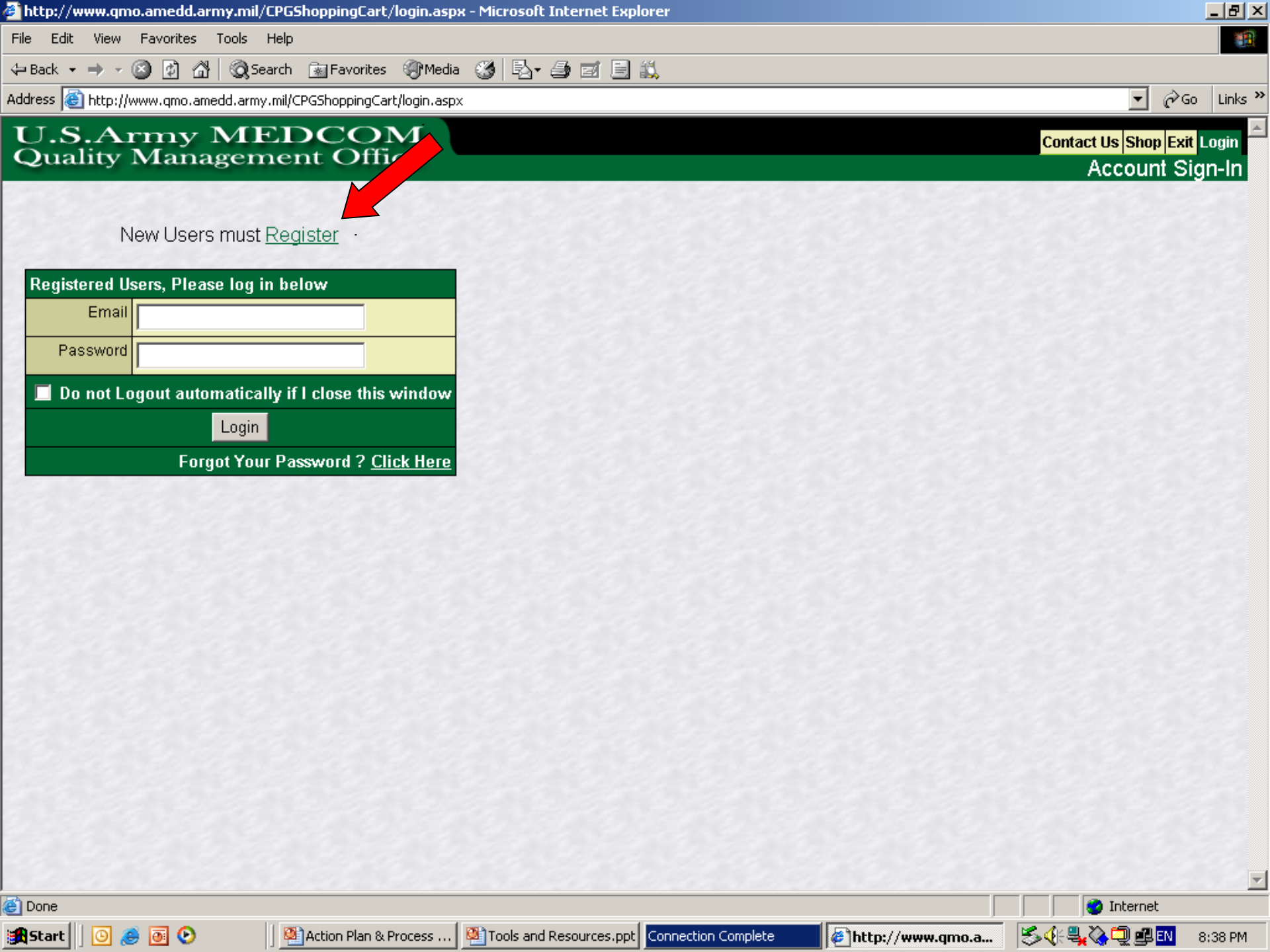
All Others Please See Links Below for Ordering/Contacting Your Branch of Service or VA.

VA Email Contact

Reserve / National Guard Email Contact

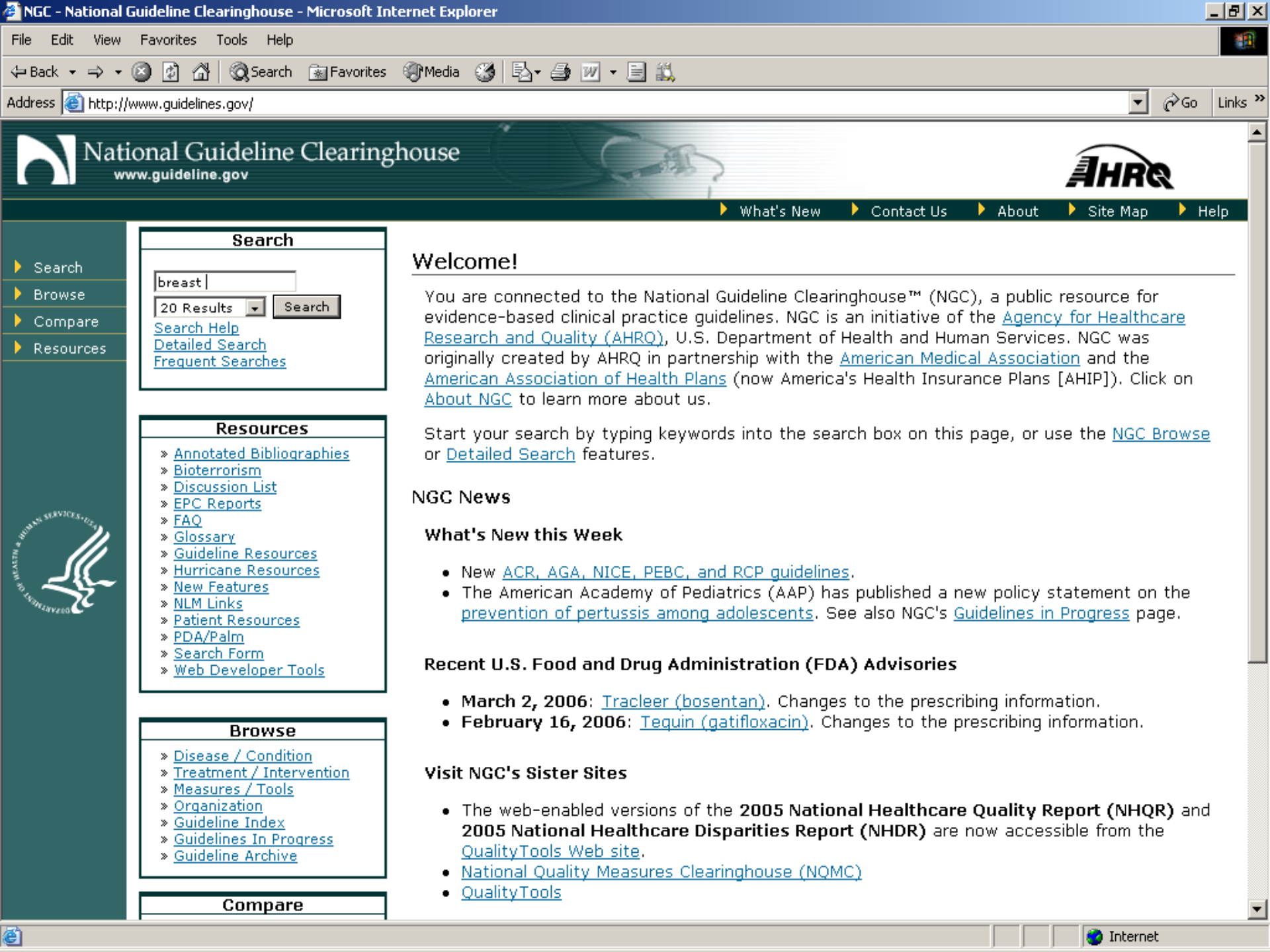
Done Internet

Start | Action Plan & Process ... | Tools and Resources.ppt | Connection Complete | http://www.qmo.a... | EN 8:36 PM


http://www.qmo.amedd.army.mil/CPGShoppingCart/login.aspx - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.qmo.amedd.army.mil/CPGShoppingCart/login.aspx
Go Links
U.S.Army MEDCOM
Quality Management Offic
Contact Us Shop Exit Login
Account Sign-In
New Users must Register
Registered Users, Please log in below
Email
Password
Do not Logout automatically if I close this window
Login
Forgot Your Password ? Click Here
Done
Internet
Start
Action Plan & Process ...
Tools and Resources.ppt
Connection Complete
http://www.qmo.a...
EN
8:38 PM

Guideline Resources

- National Guidelines Clearinghouse
  - www.guidelines.gov
    - Repository of hundreds of guidelines sponsored by AHRQ, DHHS and AMA
    - Provides summary recommendation, evidence source and identifying information
- VA/DoD Guidelines
  - http://www.oqp.med.va.gov/cpg/cpg.htm
  - http://www.qmo.amedd.army.mil
- Institute for Clinical Systems Improvement
  - http://www.icsi.org/index.asp


NGC - National Guideline Clearinghouse - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.guidelines.gov/
Go Links
National Guideline Clearinghouse
www.guideline.gov
AHRQ
What's New
Contact Us
About
Site Map
Help
Search
Browse
Compare
Resources
Search
breast
20 Results
Search
Search Help
Detailed Search
Frequent Searches
Resources
» Annotated Bibliographies
» Bioterrorism
» Discussion List
» EPC Reports
» FAQ
» Glossary
» Guideline Resources
» Hurricane Resources
» New Features
» NLM Links
» Patient Resources
» PDA/Palm
» Search Form
» Web Developer Tools
Browse
» Disease / Condition
» Treatment / Intervention
» Measures / Tools
» Organization
» Guideline Index
» Guidelines In Progress
» Guideline Archive
Compare
Welcome!
You are connected to the National Guideline Clearinghouse™ (NGC), a public resource for evidence-based clinical practice guidelines. NGC is an initiative of the Agency for Healthcare Research and Quality (AHRQ), U.S. Department of Health and Human Services. NGC was originally created by AHRQ in partnership with the American Medical Association and the American Association of Health Plans (now America's Health Insurance Plans [AHIP]). Click on About NGC to learn more about us.
Start your search by typing keywords into the search box on this page, or use the NGC Browse or Detailed Search features.
NGC News
What's New this Week
• New ACR, AGA, NICE, PEBC, and RCP guidelines.
• The American Academy of Pediatrics (AAP) has published a new policy statement on the prevention of pertussis among adolescents. See also NGC's Guidelines in Progress page.
Recent U.S. Food and Drug Administration (FDA) Advisories
• March 2, 2006: Tracleer (bosentan). Changes to the prescribing information.
• February 16, 2006: Tequin (gatifloxacin). Changes to the prescribing information.
Visit NGC's Sister Sites
• The web-enabled versions of the 2005 National Healthcare Quality Report (NHQR) and 2005 National Healthcare Disparities Report (NHDR) are now accessible from the QualityTools Web site.
• National Quality Measures Clearinghouse (NQMC)
• QualityTools
Internet

Breast cancer screening. - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.guidelines.gov/summary/summary.aspx?doc_id=4539&nbr=003353&string=breast
Go Links

Search

20 Results Search
Search Help
Detailed Search
Frequent Searches

Summary

Brief Summary
Complete Summary
XML View
Palm Download
MS Word
Adobe PDF
Guideline Synthesis

Browse

» Disease / Condition
» Treatment / Intervention
» Measures / Tools
» Organization
» Guideline Index
» Guidelines In Progress
» Guideline Archive

Compare

» View My Collection
» Guideline Syntheses

Brief Summary

GUIDELINE TITLE

Breast cancer screening.

BIBLIOGRAPHIC SOURCE(S)

Kaiser Permanente Southern California. Breast cancer screening. Pasadena (CA): Kaiser Permanente Southern California; 2003 Apr. 4 p.

GUIDELINE STATUS

This is the current release of the guideline.

This guideline updates a previous version: Kaiser Permanente Southern California. Breast cancer screening. Pasadena (CA): Kaiser Permanente Southern California; 2001 Apr. 4 p.

BRIEF SUMMARY CONTENT

RECOMMENDATIONS
EVIDENCE SUPPORTING THE RECOMMENDATIONS
IDENTIFYING INFORMATION AND AVAILABILITY
DISCLAIMER

Go to the Complete Summary

RECOMMENDATIONS

MAJOR RECOMMENDATIONS

Mammography Screening

Mammography for Asymptomatic Women with No Risk Factors for Breast Cancer*

Inform asymptomatic women **aged 40 to 49** of the benefits and harms of mammography screening, and offer screening at least every two years. Encourage these women to make a personal decision, in collaboration

Done
Internet
Start Tools and Resources.ppt FreeCell Game #10917 Connection Complete Breast cancer scre... EN 10:03 PM

Clinical Practice Guidelines - Microsoft Internet Explorer
File Edit View Favorites Tools Help
Back Search Favorites Media
Address http://www.oqp.med.va.gov/cpg/cpg.htm
Go Links

CPG Home

- Site Map
- Contact
- FAQ
- Policy
- Presentations

Clinical Practice Guidelines

Office of Quality and Performance

CARDIOVASCULAR

- Chronic Heart Failure (CHF)
- Hypertension (HTN)
- Ischemic Heart Disease (IHD)
- Dyslipidemia (LIPIDS)

DEPLOYMENT HEALTH

- Medically Unexplained Symptoms: Chronic Pain & Fatigue
- Post-Deployment Health Evaluation & Management

ENDOCRINE

- Diabetes Mellitus (DM)

EYE

- Glaucoma

GENITOURINARY TRACT

- Erectile Dysfunction (ED)
- Pre-End-Stage Renal Disease (ESRD)

MENTAL HEALTH

- Major Depressive Disorder (MDD)
- Post Traumatic Stress Disorder (PTSD)
- Psychoses (PSYCH)
- Substance Use Disorder (SUD)

What's New!

Clinical Practice Guidelines

Implementation of evidence-based clinical practice guidelines is one strategy VHA has embraced to improve care by reducing variation in practice and systematizing "best practices". Guidelines, as generic tools to improve the processes of care for patient cohorts, serve to reduce errors, and provide consistent quality of care and utilization of resources throughout the system. Guidelines also are cornerstones for accountability and facilitate learning and the conduct of research. The guidelines on this site are those endorsed by VHA's National Clinical Practice Guidelines Council.

Clinical practice guidelines initially evolved in response to studies demonstrating significant variations in risk-adjusted practice patterns and costs. Researchers hypothesized that establishing criteria for the appropriate use of procedures and services might decrease inappropriate utilization and improve patient outcomes.

VHA Guidelines

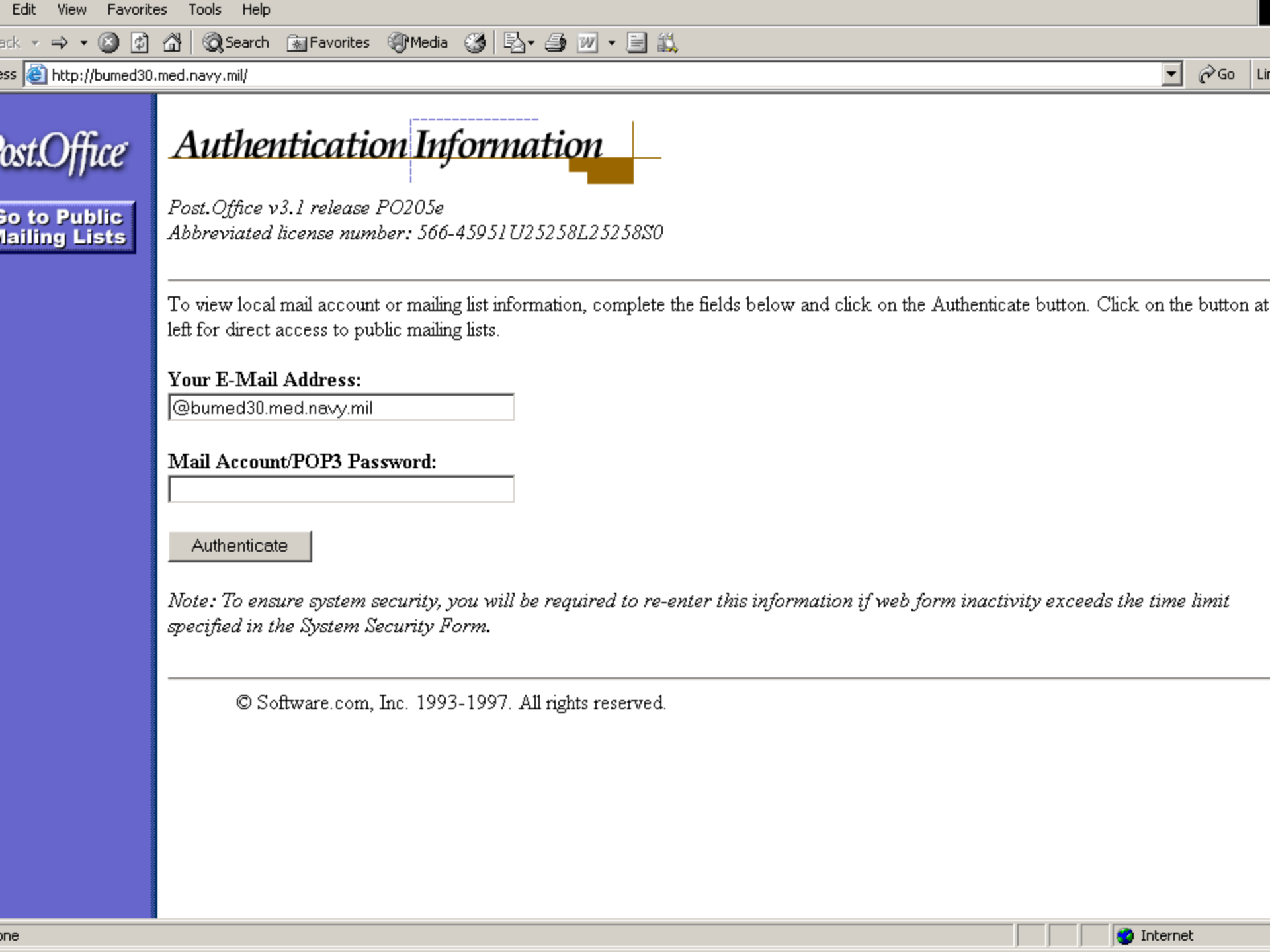
VHA, in collaborations with the Department of Defense (DoD) and other leading professional organizations, has been developing clinical practice guidelines since the early 1990s. Guidelines for the Rehabilitation of Stroke and Amputation and the Care Guide for Ischemic Heart Disease were among the first distributed throughout VHA in 1996 and 1997. Since that time, numerous others, including guidelines on Diabetes Mellitus, COPD, Major Depressive Disorder, Psychoses, Tobacco Use Cessation, Hypertension, and more, have

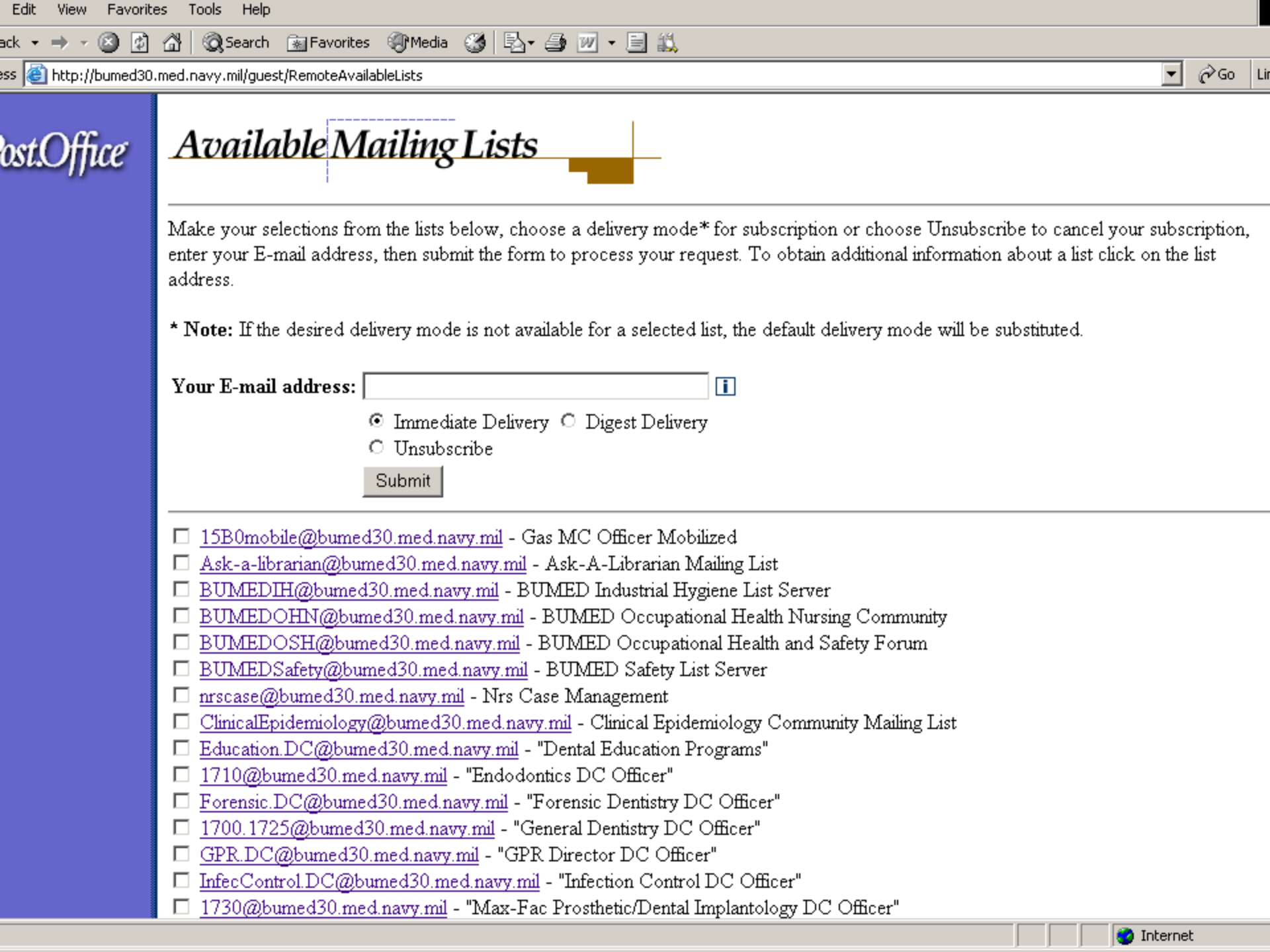
Internet
Start Tools and Resources.ppt Connection Complete Clinical Practice Guidel... 10:14 PM

Guidelines Resources (cont.)

- AHRQ
  - http://www.ahcpr.gov/clinic/cpgsix.htm
- Colorado Clinical Guidelines Cooperative
  - http://www.coloradoguidelines.org/guidelines.html
- Canadian Medical Association
  - http://mdm.ca/cpgsnew/cpgs/index.asp

List Server


Edit View Favorites Tools Help
Search Favorites Media
http://bumed30.med.navy.mil/
Go
ostOffice
Go to Public
ailing Lists
Authentication Information
Post.Office v3.1 release PO205e
Abbreviated license number: 566-45951U25258L25258S0
To view local mail account or mailing list information, complete the fields below and click on the Authenticate button. Click on the button at left for direct access to public mailing lists.
Your E-Mail Address:
@bumed30.med.navy.mil
Mail Account/POP3 Password:
Authenticate
Note: To ensure system security, you will be required to re-enter this information if web form inactivity exceeds the time limit specified in the System Security Form.
© Software.com, Inc. 1993-1997. All rights reserved.
Internet


Edit View Favorites Tools Help
Search Favorites Media
http://bumed30.med.navy.mil/guest/RemoteAvailableLists
Go
ostOffice
Available Mailing Lists
Make your selections from the lists below, choose a delivery mode* for subscription or choose Unsubscribe to cancel your subscription, enter your E-mail address, then submit the form to process your request. To obtain additional information about a list click on the list address.
* Note: If the desired delivery mode is not available for a selected list, the default delivery mode will be substituted.
Your E-mail address:
Immediate Delivery
Digest Delivery
Unsubscribe
Submit
15B0mobile@bumed30.med.navy.mil - Gas MC Officer Mobilized
Ask-a-librarian@bumed30.med.navy.mil - Ask-A-Librarian Mailing List
BUMEDIH@bumed30.med.navy.mil - BUMED Industrial Hygiene List Server
BUMEDOHN@bumed30.med.navy.mil - BUMED Occupational Health Nursing Community
BUMEDOSH@bumed30.med.navy.mil - BUMED Occupational Health and Safety Forum
BUMEDSafety@bumed30.med.navy.mil - BUMED Safety List Server
nrscase@bumed30.med.navy.mil - Nrs Case Management
ClinicalEpidemiology@bumed30.med.navy.mil - Clinical Epidemiology Community Mailing List
Education.DC@bumed30.med.navy.mil - "Dental Education Programs"
1710@bumed30.med.navy.mil - "Endodontics DC Officer"
Forensic.DC@bumed30.med.navy.mil - "Forensic Dentistry DC Officer"
1700.1725@bumed30.med.navy.mil - "General Dentistry DC Officer"
GPR.DC@bumed30.med.navy.mil - "GPR Director DC Officer"
InfecControl.DC@bumed30.med.navy.mil - "Infection Control DC Officer"
1730@bumed30.med.navy.mil - "Max-Fac Prosthetic/Dental Implantology DC Officer"
Internet

Parent DMIS: 0024 | MTF Name: NH CAMP PENDLETON | Data Time Frame: FY04

MTF Type: FP Teacher

Search for Parent DMIS ID

Pending

Clinical Quality Metrics for: NH CAMP PENDLETON

	HEDIS 90th Percentile		Comparable facility average	Exceeds 90th Percentile?
Diabetes A1C Score	74.46%	Goal = 79%	77.13%	NO
	*percentage of patients with Hemoglobin A1c <= 9.0%			
Diabetes LDL Score	41.07%	Goal = 43%	46.09%	NO
	*percentage of patients with LDL-cholesterol < 100 mg/dl			
Asthma Score	76.43%	Goal = 78%	70.45%	YES
	*percentage of patients with persistent asthma on appropriate long term medications			
Breast Screen Score	74.45%	Goal = 83%	75.29%	NO
	*percentage of women with mammography within the last 2 years			

Financial Metrics for: NH LEMOORE

Diabetes Amount of Care | Diabetes Cost of Care | Asthma Cost of Care | Asthma Amount of Care

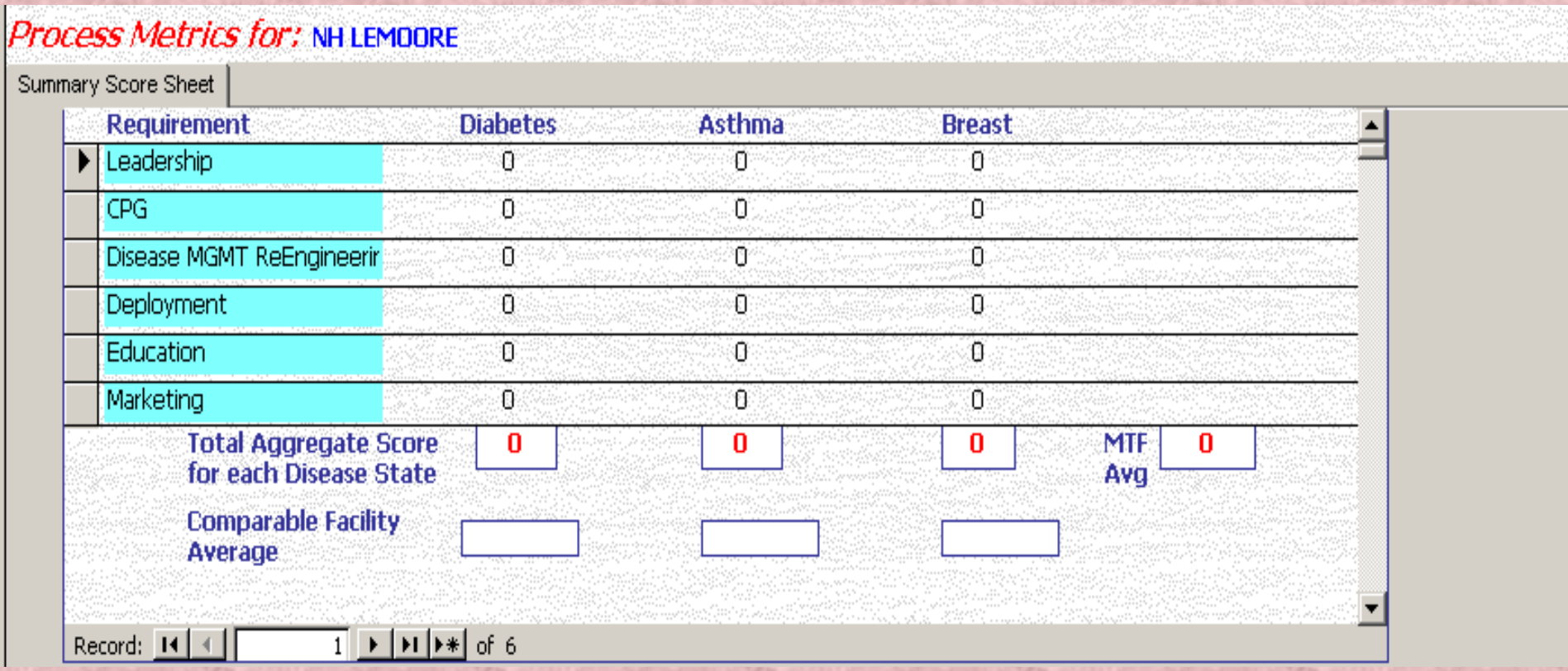
Utilization Metrics: Diabetes Amount of Care

Direct Care	# Encounters	Utilization Rate (pm/py)	Comparable MTF Average (pm/py)
Inpatient Care	0	0	0
Emergency Dept. Care	0	0	0
Outpatient Care	0	0	0

Network Care	# Encounters	Utilization Rate (pm/py)	Comparable MTF Average (pm/py)
Inpatient Care			
Emergency Dept. Care			
Outpatient Care			

Enrollees: 0

Record: 1 of 1


Process Metrics for: NH LEMOORE
Summary Score Sheet
Requirement
Diabetes
Asthma
Breast
Leadership 0 0 0
CPG 0 0 0
Disease MGMT ReEngineerir 0 0 0
Deployment 0 0 0
Education 0 0 0
Marketing 0 0 0
Total Aggregate Score for each Disease State 0 0 0
MTF Avg 0
Comparable Facility Average
Record: 1 of 6

Pending

Questions?